(FILE 'HOME' ENTERED AT 20:03:46 ON 07 NOV 2006) FILE 'CAPLUS' ENTERED AT 20:04:07 ON 07 NOV 2006 1193923 S CU OR COPPER? $_{\text{Ll}}$ L2 231968 S ?POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABRA L3 21182 S L1 AND L2 L41528324 S SUCCINIC OR OXALIC OR MALONIC OR ACETIC OR CITRIC OR AMINO OR L5 36090 S TARTARIC 976 S L3 AND (L4 OR L5) L6 FILE 'REGISTRY' ENTERED AT 20:07:00 ON 07 NOV 2006 352306 S SUCCINIC ACID/CN OR MALONIC ACID/CN OR ACETIC ACID/CN OR CITR L7L8 5 S SUCCINIC ACID/CN OR MALONIC ACID/CN OR ACETIC ACID/CN OR CITR 6 S SUCCINIC ACID/CN OR MALONIC ACID/CN OR ACETIC ACID/CN OR CITR L9 L10 1 S.TARTARIC ACID/CN 1 S OXALIC ACID/CN L11 FILE 'CAPLUS' ENTERED AT 20:09:48 ON 07 NOV 2006 586 S L3 AND (L9 OR L10 OR L11) L12 L13 1005 S L12 OR L6 60 S L13 AND (PASSIVAT? OR ANTICOR? OR COROS? RO COROD? RO CORROS? L14 L15 194 S L13 AND (PASSIVAT? OR ANTICOR? OR COROS? OR COROD? OR CORROS? L16 267 S L13 AND (BTA OR BENZOTRIAZOLE OR ?AZOL?) L17 354 S L15 OR L16 FILE 'REGISTRY' ENTERED AT 20:11:36 ON 07 NOV 2006 9616 S PEROXIDE/CNS L18 FILE 'CAPLUS' ENTERED AT 20:11:43 ON 07 NOV 2006 L19 323 S L13 AND (H2O2 OR PEROXIDE? OR L18) 192 S L19 AND L17 L20 L21 62 S L13 AND (FILM(3A) FORM?) L22 28 S L21 AND (H2O2 OR PEROXIDE? OR L18) L23 199 S L20 OR L22 L24 8089 S L1(10A)L2 L25 174 S L23 AND L24 L26 117 S L25 AND (SILICA OR ALUMINA) FILE 'REGISTRY' ENTERED AT 20:13:50 ON 07 NOV 2006 L27 2210 S SILICA/CNS OR ALUMINA/CNS FILE 'CAPLUS' ENTERED AT 20:14:00 ON 07 NOV 2006 L28 118 S L25 AND L27 121 S L26 OR L28 L30 51 S L29 AND (L10 OR TARTARIC) L31 29 S L29 AND PH L32 73 S L30 OR L31 L33 188 S L13 AND (L10 OR TARTARIC?) L34 100 S L33 AND (H2O2 OR PEROXIDE? OR L18) L35 49 S L34 NOT L32 FILE 'JAPIO' ENTERED AT 20:17:12 ON 07 NOV 2006 L36 18 S L32 OR L35 FILE 'USPATFULL' ENTERED AT 20:19:27 ON 07 NOV 2006 L37 9746 S L1(10A)L2

L38 507 S L37(P) (H2O2 OR PEROXIDE?)
L39 125 S L38(P) (L4 OR L5)
L40 13 S L39(P) (PASSIVAT? OR ANTICOR? OR COROS? RO COROD? RO CORROS?
L41 64 S L39(P) (BTA OR ?AZOL?)

STN Columbus

| J. L | 42 | 24 | SL | 39(P)(FILM(3A)FORM?) |
|------|-----|--------|-----|--|
| I | 43. | 41 | SL | 39 (P) TARTARIC |
| I | 44 | 68 | SL | 39 (P) PH |
| L | 45 | 105 | SL | 40 OR L41 OR L42 OR L43 OR L44 |
| L | 46 | 80685 | S (| POLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? OR GRIND? OR ABR |
| L | 47 | 103960 | s (| CU OR COPPER?)/CLM |
| L | 48 | 1288 | S L | 46 (10A) L47 |
| L | 49 | 157 | S L | 48 AND (H2O2 OR PEROXIDE?)/CLM |
| L | 50 | 75 | S L | 49 AND (SUCCINIC OR OXALIC OR MALONIC OR ACETIC OR CITRIC OR |
| L | 51 | 31 | S L | 50 AND (TARTARIC OR FILM(3A) FORM?)/CLM , |
| L | 52 | 50 | S L | 50 AND (BTA OR ?AZOL?)/CLM |
| L | 53 | 10 | S L | 50 AND (PASSIVAT? OR ANTICOR? OR COROS? RO COROD? RO CORROS? |
| L | 54 | 75 | S L | 50 OR L51 OR L52 OR L53 |
| | | | SET | HIGH OFF |
| L | 55 | 67 | S L | 54 AND (SEIMICONDUCT? OR WAFER? OR CHIP?) |
| | | | SET | HIGH ON |
| L | 56 | 67 | S L | 54 AND L55 |
| L | 57 | 60 | S L | 56 AND (PROCESS? OR METHOD?)/CLM |
| L | 58 | . 7 | S L | 56 NOT L57 |